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(54) CEMENT ADMIXTURE

(57)Abstract:

PROBLEM TO BE SOLVED: To provide a cement admixture with which cement having low heat of hydration and excellent fluidity can be obtained.

SOLUTION: This admixture is obtained by firing a mixture containing, by weight, 10 to 100 parts C2AS and ≤ 20 parts C3A on the basis of 100 parts C2S and crushing the fired material. When this admixture is used in the cement, 5 to 100 parts by weight of the admixture is mixed with 100 parts by weight of crushed portland cement clinker.

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